

Date: Wed, 2 Jun 93 04:30:03 PDT
From: Packet-Radio Mailing List and Newsgroup <packet-radio@ucsd.edu>
Errors-To: Packet-Radio-Errors@UCSD.Edu
Reply-To: Packet-Radio@UCSD.Edu
Precedence: Bulk
Subject: Packet-Radio Digest V93 #153
To: packet-radio

Packet-Radio Digest Wed, 2 Jun 93 Volume 93 : Issue 153

Today's Topics:

 artwork for uwave link
 FTP for BPQ 406F
 Getting started in TCP/IP
 How does packet work and what is required?
 IC-215 for packet
 Internet to Packet gateway
 latest kpc2 rom version?
 Latest PK-88 ROM Version?
 PBBS setup for Unix...
 Using an ALinco 580T

Send Replies or notes for publication to: <Packet-Radio@UCSD.Edu>
Send subscription requests to: <Packet-Radio-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Packet-Radio Digest are available
(by FTP only) from UCSD.Edu in directory "mailarchives/packet-radio".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Tue, 1 Jun 1993 19:57:06 GMT
From: sdd.hp.com!col.hp.com!news.dtc.hp.com!srngenprp!glenne@network.UCSD.EDU
Subject: artwork for uwave link
To: packet-radio@ucsd.edu

Kohjin Yamada (kohjin@marina.prug.or.jp) wrote:

: I've downloaded them all and uploaded to K0-23.
: It appears that pcb.zip is corrupted;

: kohjin@cosmos 146% unzip -v pcb.zip
: Length Method Size Ratio Date Time CRC-32 Name
: ----- ----- ----- ----- ---- ---- ----- ----

```
: 375135          46926  87%  04-27-93  10:16  a6212d4b  XCVR.PLT
: 177123          48593  73%  04-27-93  13:50  22f5a1d2  RCVR-PRT.PLT
: Invalid Zipfile Header
```

: Is this my ftp or some thing else wrong?
: It's same in DOS's PKUNZIP too.

Kohjin,

This is zipped with a newer version of ZIP. UNZIP for this is also in the directory. If you tried an older UNZIP, that may be your problem. I successfully used it to generate the files which are in the pcb/ directory in unzipped form. There is nothing inside of pcb.zip which isn't also there in unzipped form.

File lengths look correct so I think everything transferred OK? Let me know if you still have the problem after trying the pkz204g.exe utility.

: Wish we could use Ethernet Card rather tahn PCLANA Card.

If you use Ma/Comm or similar xcvs with electronic tuning instead of the motion detector type I think you can make everything run at full Ethernet speed. You'll want to widen the IF a bit and also reduce the Q of the discriminator to make things work well. I've actually gotten 10 Mbps data (from a signal commercial generator) through the receiver as it is shown though.

73
Glenn n6gn

Date: 31 May 93 22:40:58 CST
From: dog.ee.lbl.gov!overload.lbl.gov!agate!howland.reston.ans.net!
darwin.sura.net!tulane!agwbbs!Angelo_Glorioso_Iii@network.UCSD.EDU
Subject: FTP for BPQ 406F
To: packet-radio@ucsd.edu

Hi All,

I am looking for a FTP site for G8BPQ 406F. I heard it is out and want to try it.. I dont have access to archie and have to ask for help..

73 de Angelo

-- Via DLG Pro v0.995

Internet:angelo_glorioso_III@agwbbs.new-orleans.LA.US
Usenet:rex!agwbbs!angelo_glorioso_III
Packet:N5UXT @ N5UXT.#NOLA.LA.USA.NA
Tcp/ip:N5UXT.AMPT.ORG [44.108.2.13]

Date: 2 Jun 1993 03:41:33 GMT
From: usc!howland.reston.ans.net!usenet.ins.cwru.edu!magnus.acs.ohio-state.edu!
flinxwei@network.UCSD.EDU
Subject: Getting started in TCP/IP
To: packet-radio@ucsd.edu

I am interested in getting started in some tcp-ip activity, however I have no clue as to starting. I have a KPC-3, a 386/25 (8 MbRAM, 120MbHD,DOS 5.0), and an Alinco DJF1T. Is this enough? What software is needed to get me off the ground?

73,
Eric N8UNN

Date: Sat, 29 May 1993 18:05:40 GMT
From: usc!wupost!darwin.sura.net!knuth.mtsu.edu!raider!theporch!
rob@network.UCSD.EDU
Subject: How does packet work and what is required?
To: packet-radio@ucsd.edu

Hi,
I'm a new ham and I have a couple of questions about packet. How does packet work and what would I need to buy to get a station up? Is using packet radio like calling a board? Thank you,
RW
rob@theporch.radier.net

Date: 2 Jun 1993 03:37:31 GMT
From: usc!math.ohio-state.edu!magnus.acs.ohio-state.edu!flinxwei@network.UCSD.EDU
Subject: IC-215 for packet
To: packet-radio@ucsd.edu

I have an ole' Icom IC-215 that I would like to dedicate to packet use. I have a Kantronics KPC-3 that I will be using as a TNC, so I think all I need is the

wiring pattern for the radio. Anyone have any information?

73,
Eric N8UNN

Date: Thu, 27 May 93 06:31:14 PDT
From: swrinde!gatech!asuvax!ennews!telesys!edplace!f24.n114.z1.fidonet.org!
Mike.Volckmann@network.UCSD.EDU
Subject: Internet to Packet gateway
To: packet-radio@ucsd.edu

In a message of <21 May 93 10:28:00>, D.RODMAN (1:114/9) writes:

DA>From: oopdavid@ubvmsb.cc.buffalo.edu (D.RODMAN)
DA>Organization: University at Buffalo
DA> DA>

DA> I have been interested in TCP/IP for some time. Is there a good
DA> written primer of concerning this activity available? There is
DA> no one locally to ask such elementary questions. Thanks.
DA>
DA> Dave (KN2M)

Dave,

There is a book "NOS Intro" by Ian Wade, G3NRW which is supposed to be an excellent introduction to TCP/IP on amateur radio. He is the gentleman that wrote NOSVIEW. I have not yet located a copy around Phoenix and am about to call the ARRL, they supposedly carry it for \$25.00.

73 Mike KB7DJE

--
Mike Volckmann - via FidoNet node 1:114/9
UUCP: ...!ncar!noao!enuucp!telesys!edplace!24!Mike.Volckmann
INTERNET: Mike.Volckmann@f24.n114.z1.fidonet.org

Date: 1 Jun 1993 17:02:47 -0700
From: olivea@apple.com!apple.com!not-for-mail@ames.arpa
Subject: latest kpc2 rom version?
To: packet-radio@ucsd.edu

mark@ardsley.business.uwo.ca (Mark Bramwell) writes:

>Recently I posted a message regarding: what is the latest kpc3 rom version?

>My mistake, I meant to say kpc2. Big difference! Anyways, is there an
>updated version of the rom floating around for this?

I have a similar request. but, for the kpc 1. Any information out there.
Thanks much

Jerry
N1NQP

Date: Wed, 2 Jun 1993 05:01:13 GMT
From: spsgate!mogate!newsgate!latium.sps.mot.com!markm@uunet.uu.net
Subject: Latest PK-88 ROM Version?
To: packet-radio@ucsd.edu

Since several folks are asking about Kantronics ROM versions, I'll throw
out my question:

Anyone know what the latest ROM for the PK-88 is? The date in mine is
01JUN90.

Thanks & 73... Mark AA7TA

Date: Tue, 1 Jun 1993 18:58:06 GMT
From: ddsww1!hp1.holl.com!dave@uunet.uu.net
Subject: PBBS setup for Unix...
To: packet-radio@ucsd.edu

In article <1ucqvt\$39n@noc.usfca.edu> callis@noc.usfca.edu (Kim C. Callis) writes:
>this... Basically, what I want, is that when someone connects to my TNC,
>they get a login prompt from Linux. From there, they log in and do all
>the stuff one does under Unix, with the added benefit of true internet
>connection. If anyone has an idea how to do this, please e-mail me at
>the address below.
>

WAMPES does this. Get it from ucsd.edu.

dave

--

David Vrona N9QNZ

+1 708 680 2829 (voice)

Hollister Incorporated +1 708 918 3860 (fax)
2000 Hollister Drive Internet: dave@hp1.holl.com
Libertyville, IL 60048-3781 UUCP: {well connected}!ddsw1!hp1!dave
Opinions expressed are my own and not those of Hollister Incorporated.

Date: 1 Jun 1993 17:28 EST
From: usc!howland.reston.ans.net!usenet.ins.cwru.edu!lerc.nasa.gov!
lims02.lerc.nasa.gov!lwwald@network.UCSD.EDU
Subject: Using an ALinco 580T
To: packet-radio@ucsd.edu

I just wondered if anyone out there has used the 580T on packet, and if so,
how did they interface the radio to their TNC.

73,

Larry, KE8GW

End of Packet-Radio Digest V93 #153
